



ABSTRACT

Isolated polynucleotides and polypeptides derived from the genome of swine gamma-herpesviruses are disclosed, including recombinant cells and 5 vectors encoding such polypeptides and expressing such polynucleotides. Use of the novel polynucleotides as probes of the swine genome is also described. Assay methods employing antibodies against the isolated polypeptides are also disclosed.